

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent of : **Attn: Certificate of Correction Branch**
Tatsuo ITOH et al. : Attorney Docket No. 2006_0786A
Patent No. 7,764,589 : **Confirmation No. 1507**
Issued July 27, 2010 :

A CONFOCAL OPTICAL SYSTEM
APERTURE DETECTOR THAT
MEASURES A LIGHT QUANTITY
BALANCE OF LIGHT RECEIVED TO
DETECT A POSITION DISPLACEMENT,
AND A CONFOCAL OPTICAL SYSTEM
APERTURE POSITION CONTROLLER,
AN OPTICAL HEAD AND A POSITION
DETECTING METHOD PERFORMING
THE SAME (As Amended)

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 CFR 1.322, it is respectfully requested that a Certificate of Correction issue to correct the following:

On the Cover Page

The title of the patent on the cover page should read as follows:

-- A CONFOCAL OPTICAL SYSTEM APERTURE DETECTOR THAT
MEASURES A LIGHT QUANTITY BALANCE OF LIGHT RECEIVED
TO DETECT A POSITION DISPLACEMENT, AND A CONFOCAL
OPTICAL SYSTEM APERTURE POSITION CONTROLLER, AN
OPTICAL HEAD AND A POSITION DETECTING METHOD
PERFORMING THE SAME --

REMARKS

Each of the errors listed above apparently arose due to PTO Mistakes.

Accordingly, a Certificate of Correction should issue at no expense to patentee.

Respectfully submitted,

Tatsuo ITOH et al.

/Andrew L. Dunlap/
By _____
2010.12.07 13:18:54 -05'00'

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December 7, 2010

To: The Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO : 7,764,589
DATED : July 27, 2010
INVENTOR(S) : Tatsuo ITOH et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Page

The title of the patent on the cover page should read as follows:

-- A CONFOCAL OPTICAL SYSTEM APERTURE DETECTOR THAT MEASURES A LIGHT QUANTITY BALANCE OF LIGHT RECEIVED TO DETECT A POSITION DISPLACEMENT, AND A CONFOCAL OPTICAL SYSTEM APERTURE POSITION CONTROLLER, AN OPTICAL HEAD AND A POSITION DETECTING METHOD PERFORMING THE SAME --

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PATENT NO. 7,764,589

No. of additional copies: None